Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011922\
Data File : PO084345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2022 17:31
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:55:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 02:54:17 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	6.519	5.305	8027228	2441357	102.164	108.391
2) SA	Decachlor...	13.794	11.311	7716950	2947030	90.221	93.343
	Target Compounds						
3) L1	AR-1016-1	7.971	6.774	2954758	947718	991.937	1015.729
4) L1	AR-1016-2	7.997	6.796	4214025	1375332	975.036	1024.739
5) L1	AR-1016-3	8.069	7.014	2690979	734015	970.469	1027.212
6) L1	AR-1016-4	8.184	7.066	2169773	588657	975.446	1004.376
7) L1	AR-1016-5	8.521	7.323	2201397	762671	972.103	1007.522
31) L7	AR-1260-1	9.760	8.500	3785618	1435962	952.168	991.978
32) L7	AR-1260-2	10.050	8.702	4473710	1695298	961.760	970.832
33) L7	AR-1260-3	10.490	8.871	3604065	1664249	960.721	997.410
34) L7	AR-1260-4	10.788	9.375	4241387	1456829	954.946	988.986
35) L7	AR-1260-5	11.211	9.625	7990415	3596441	965.229	1001.046

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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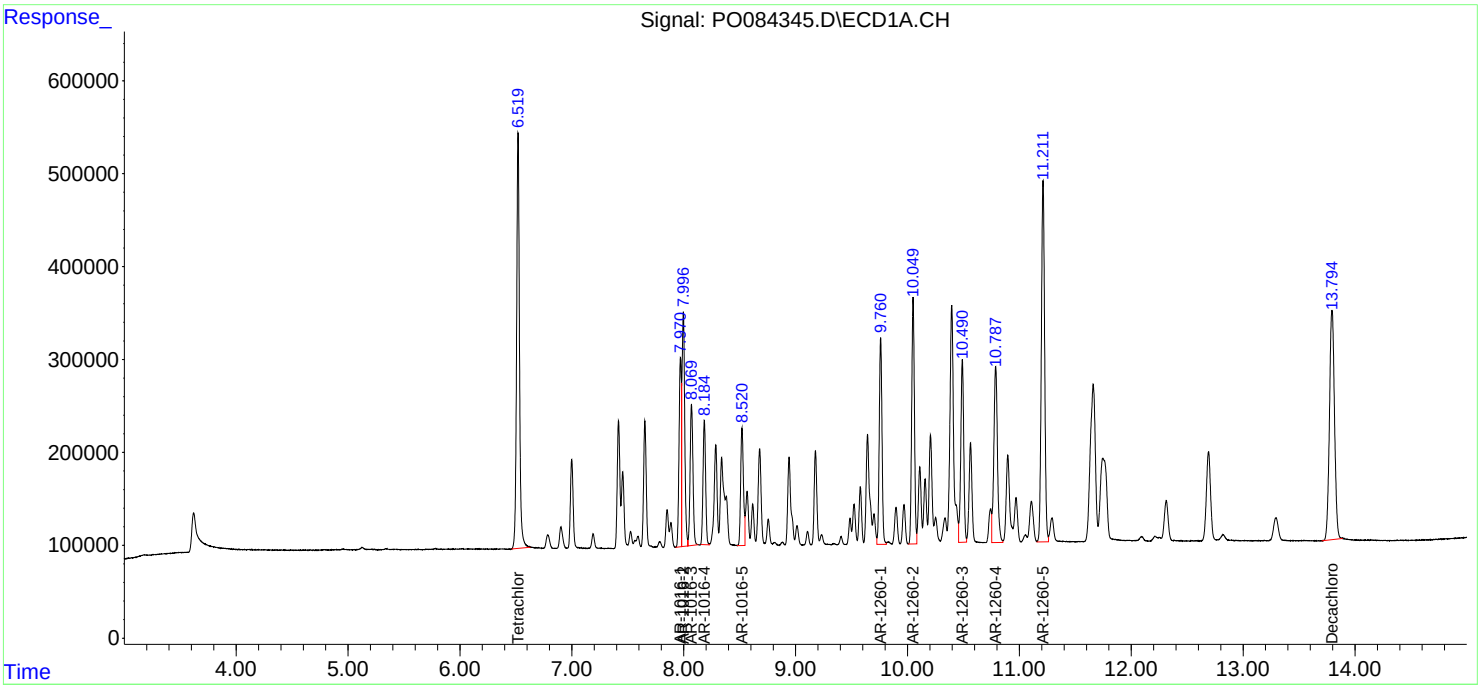
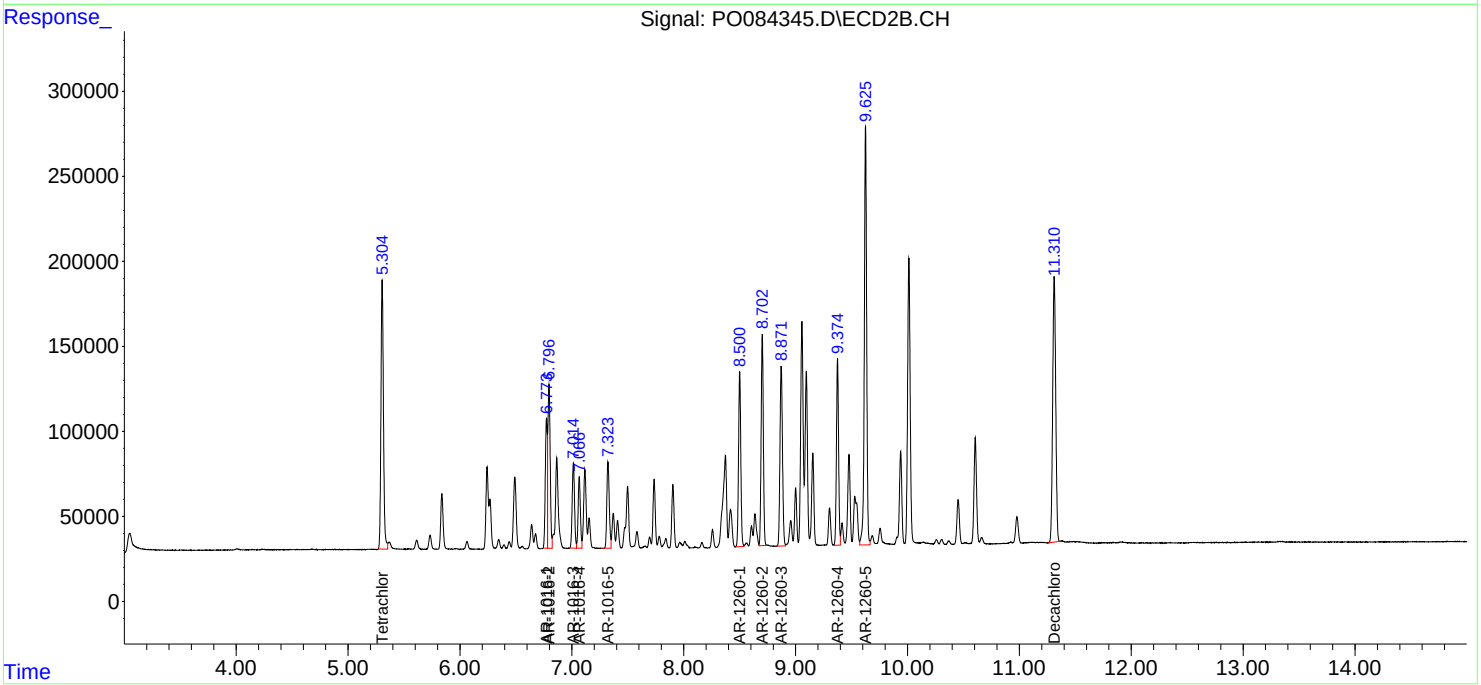
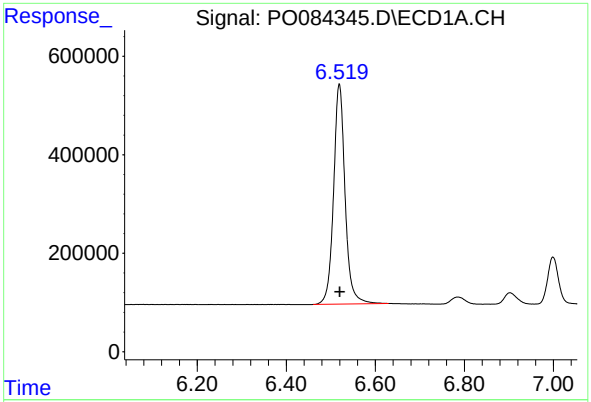
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



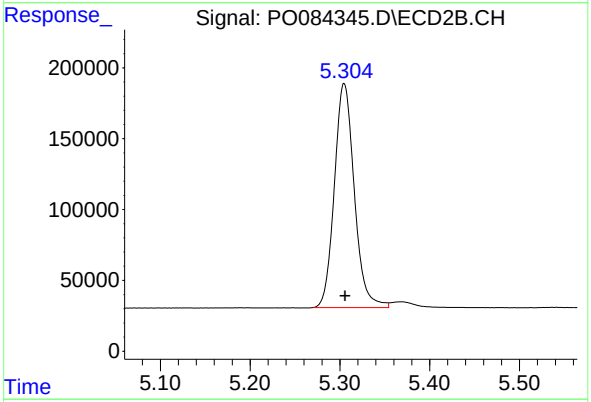




#1 Tetrachloro-m-xylene

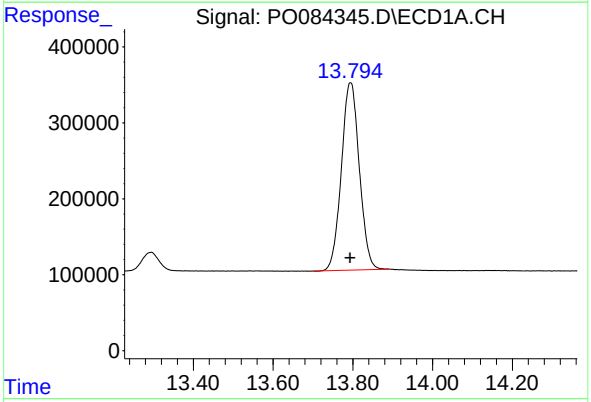
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 8027228
Conc: 102.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



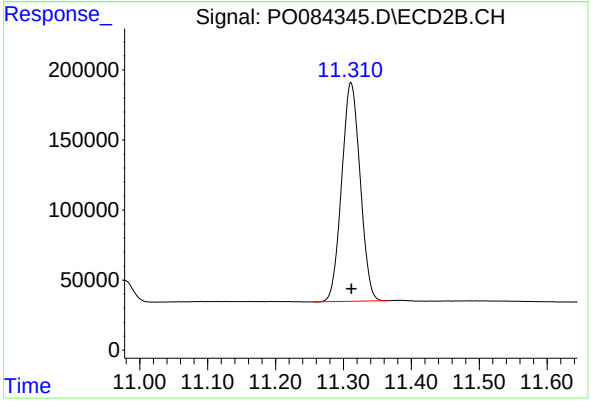
#1 Tetrachloro-m-xylene

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 2441357
Conc: 108.39 ng/ml



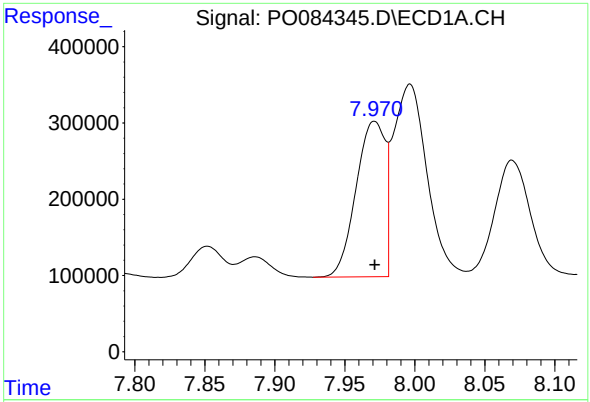
#2 Decachlorobiphenyl

R.T.: 13.794 min
Delta R.T.: 0.000 min
Response: 7716950
Conc: 90.22 ng/ml



#2 Decachlorobiphenyl

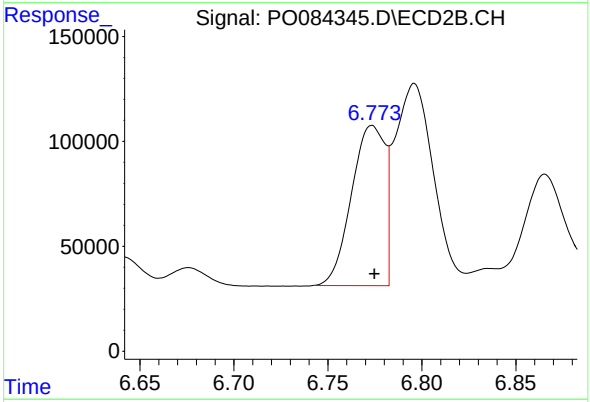
R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2947030
Conc: 93.34 ng/ml



#3 AR-1016-1

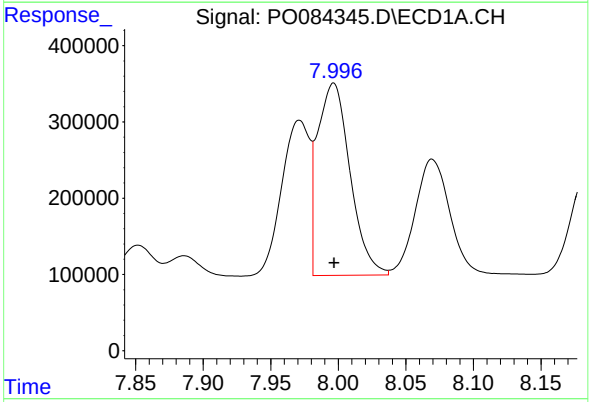
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 2954758
Conc: 991.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



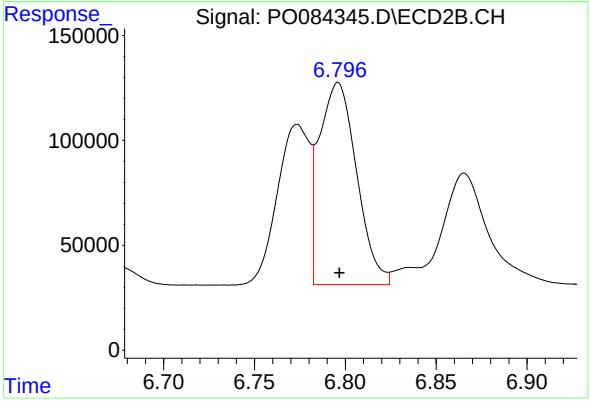
#3 AR-1016-1

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 947718
Conc: 1015.73 ng/ml



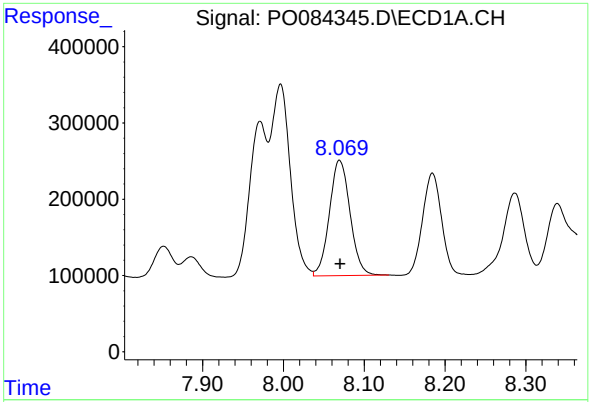
#4 AR-1016-2

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 4214025
Conc: 975.04 ng/ml



#4 AR-1016-2

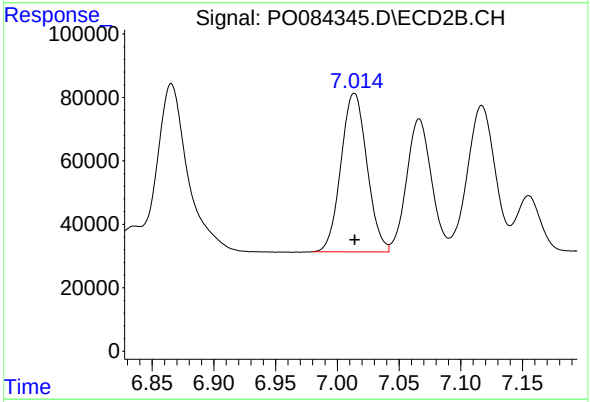
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 1375332
Conc: 1024.74 ng/ml



#5 AR-1016-3

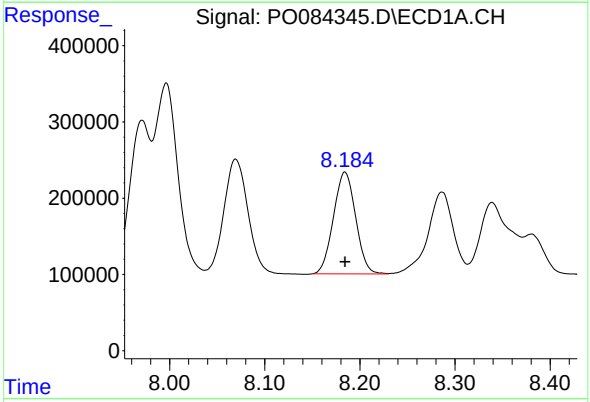
R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 2690979
Conc: 970.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



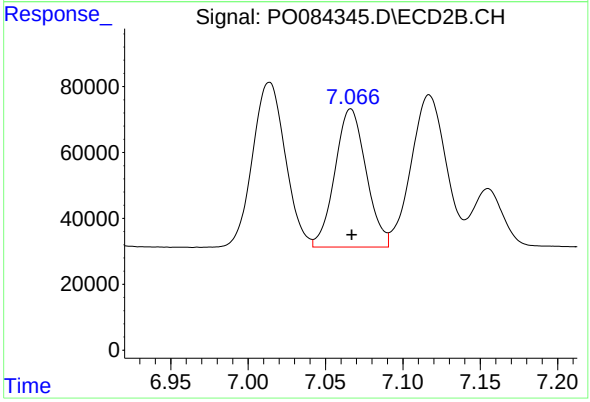
#5 AR-1016-3

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 734015
Conc: 1027.21 ng/ml



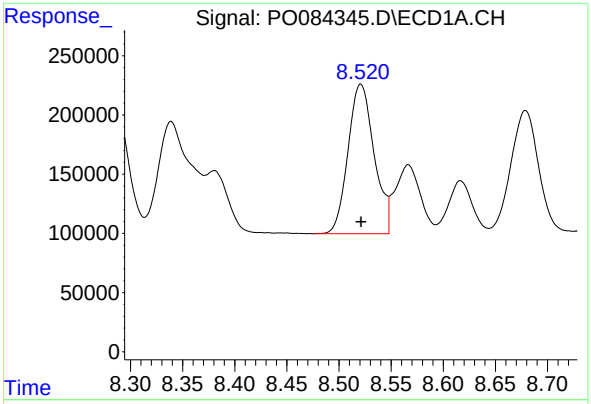
#6 AR-1016-4

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 2169773
Conc: 975.45 ng/ml



#6 AR-1016-4

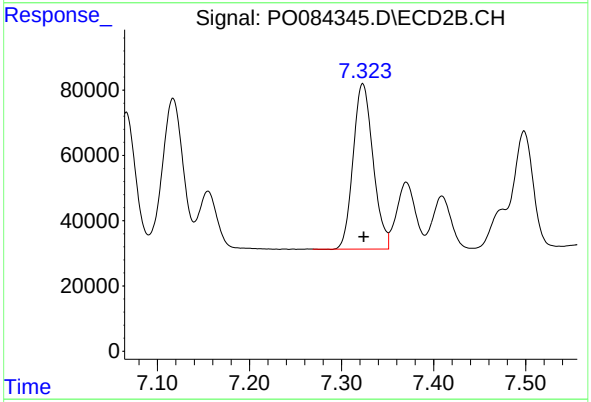
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 588657
Conc: 1004.38 ng/ml



#7 AR-1016-5

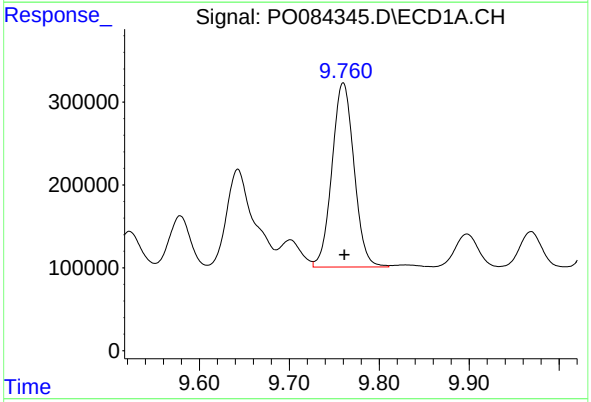
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 2201397
Conc: 972.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



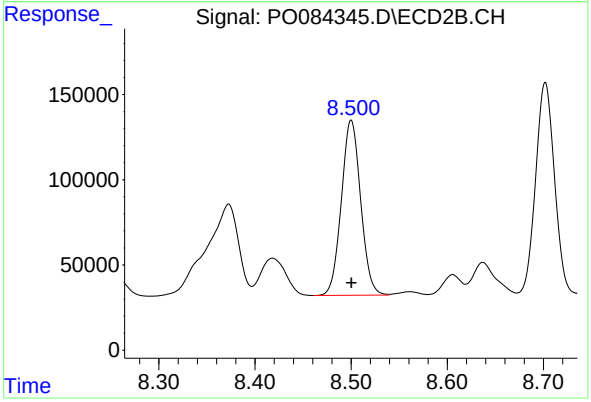
#7 AR-1016-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 762671
Conc: 1007.52 ng/ml



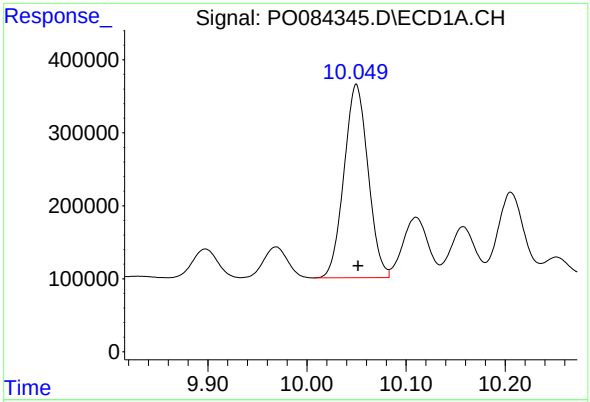
#31 AR-1260-1

R.T.: 9.760 min
Delta R.T.: -0.001 min
Response: 3785618
Conc: 952.17 ng/ml



#31 AR-1260-1

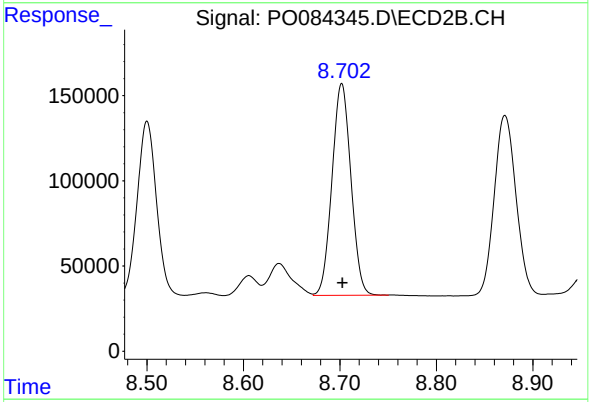
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 1435962
Conc: 991.98 ng/ml



#32 AR-1260-2

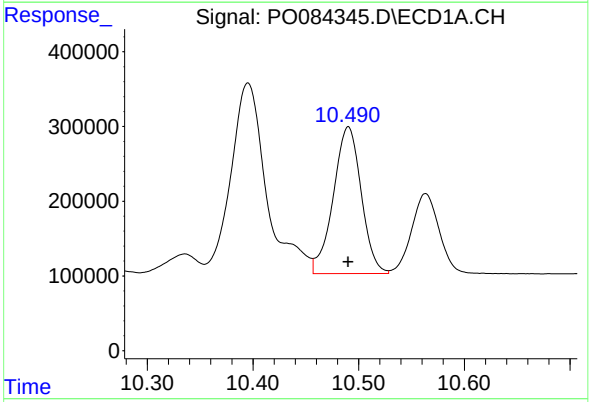
R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 4473710
Conc: 961.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



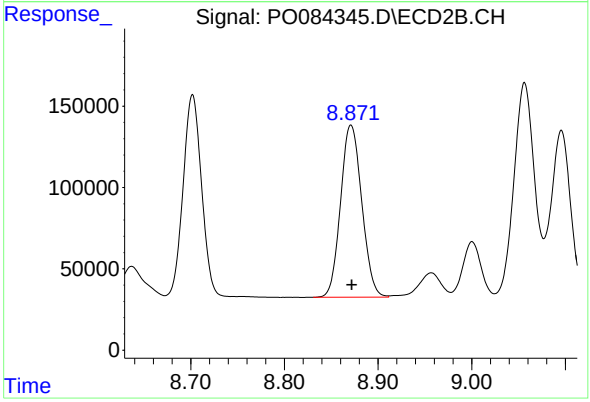
#32 AR-1260-2

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 1695298
Conc: 970.83 ng/ml



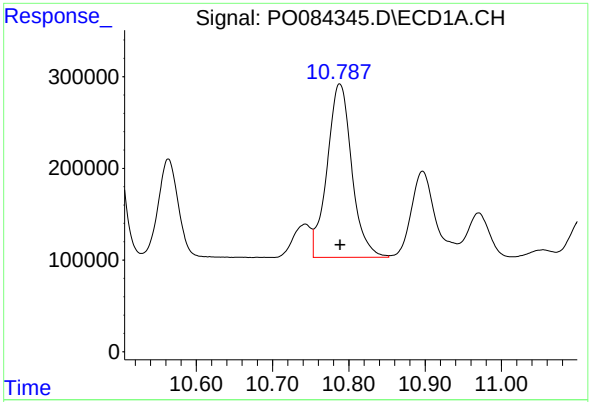
#33 AR-1260-3

R.T.: 10.490 min
Delta R.T.: 0.000 min
Response: 3604065
Conc: 960.72 ng/ml



#33 AR-1260-3

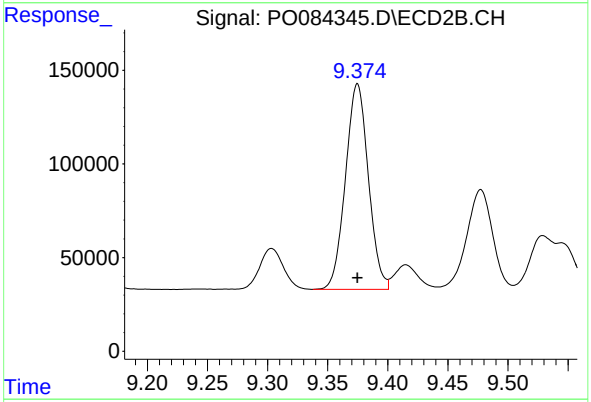
R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 1664249
Conc: 997.41 ng/ml



#34 AR-1260-4

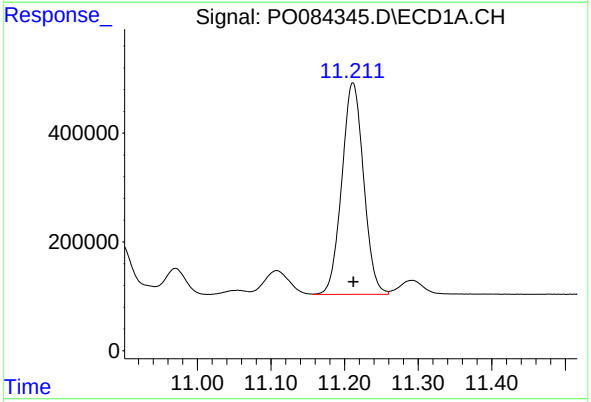
R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 4241387
Conc: 954.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



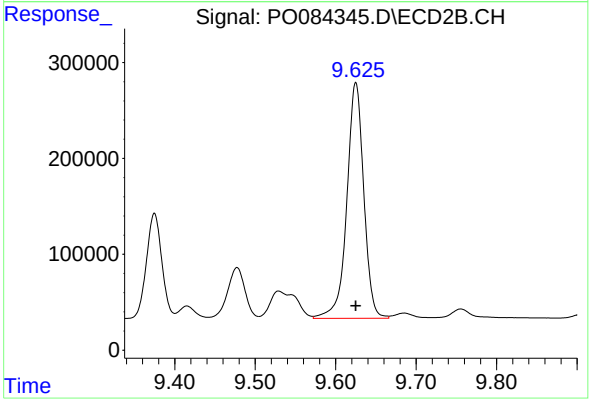
#34 AR-1260-4

R.T.: 9.375 min
Delta R.T.: 0.000 min
Response: 1456829
Conc: 988.99 ng/ml



#35 AR-1260-5

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 7990415
Conc: 965.23 ng/ml



#35 AR-1260-5

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 3596441
Conc: 1001.05 ng/ml